

Penicillium brevicaulis
See *Scopulariopsis brevicaulis*

Penicillium brevicompactum virus

Penicillium canadense
See *Penicillium arenicola*

Penicillium charlesii
See *Penicillium fellutanum*

Penicillium chrysogenum virus

Penicillium concavogulosum
See *Penicillium rugulosum*

Penicillium corylophiloides
See *Penicillium corylophilum*

Penicillium cyaneo-fulvum
See *Penicillium griseoroseum*

Penicillium cyaneo-fulvum virus

Penicillium cyclopium
See *Penicillium aurantiogriseum*

Penicillium dupontii
See *Talaromyces thermophilus*

Penicillium egyptiacum
See *Eupenicillium egyptiacum*

Penicillium emersonii
See *Talaromyces emersonii*

Penicillium frequentans
See *Penicillium glabrum*

Penicillium helicum
See *Talaromyces helicus*

Penicillium kapuscinskii
See *Penicillium ochro-chloron*

Penicillium luteum
See *Talaromyces luteus*

Penicillium nigricans
See *Penicillium janczewskii*

Penicillium nopporeense
See *Paecilomyces carneus*

Penicillium ochrosalmoneum
See *Eupenicillium ochrosalmoneum*

Penicillium parvum
See *Eupenicillium parvum*

Penicillium patulum
See *Penicillium griseofulvum*

Penicillium phoeniceum
See *Eupenicillium cinnamopurpureum*

Penicillium rubrum
See *Penicillium purpurogenum*

Penicillium spiculisporum
See *Talaromyces trachyspermus*

Penicillium stipitatum
See *Talaromyces stipitatus*

Penicillium terlikowskii
See *Penicillium spinulosum*

Penicillium urticae
See *Penicillium griseofulvum*

Penicillium vermiculatum
See *Talaromyces flavus flavus*

Penicillium wortmannii
See *Talaromyces wortmannii*

Penicilloic acid
—, (phenoxymethyl)–
See 2-Thiazolidineacetic acid, 4-carboxy-5,5-dimethyl- α -(phenoxymethyl)amino– [1049-84-9]

—, (phenylmethyl)–
See 2-Thiazolidineacetic acid, 4-carboxy-5,5-dimethyl- α -(phenylmethyl)amino– [13057-98-2]

Penicilloic G acid
See 2-Thiazolidineacetic acid, 4-carboxy-5,5-dimethyl- α -(phenylmethyl)amino– [13057-98-2]

Penicilloic V acid
See 2-Thiazolidineacetic acid, 4-carboxy-5,5-dimethyl- α -(phenoxymethyl)amino– [1049-84-9]

Penicin
See Vitamin T [1407-73-4]

Penicline
See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[(2R)-aminophenylacetyl]amino]-3,3-dimethyl-7-oxo-, (2S,5R,6R)– [69-53-4]

Penicol
See 9,19-Cyclocholesta-7,20-diene-3,14,18-triol, (3 β ,5 α)– [161016-97-3]

Penidiamide
See Benzamide, 2-amino-N-[2-[(1E)-2-(1H-indol-3-yl)ethenyl]amino]-2-oxoethyl– [206049-48-1]

Penidienone
See 2-Cyclohexen-1-one, 5-(1E,3E)-1,3-heptadienyl-6-methylene-, (–)– [202121-80-0]

Penienone
See 2-Cyclohexen-1-one, 5-(1E,3E)-1,3-heptadienyl-6-(hydroxymethyl)–, (5S,6R)– [186900-37-8]

Penigequinolone A
See 2(1H)-Quinolinone, 3,4-dihydro-4,5-dihydroxy-3-methoxy-4-(4-methoxyphenyl)-6-[(1E)-2-[(2S)-tetrahydro-2,5,5-trimethyl-2H-pyran-2-yl]ethenyl]–, (3R,4R)– [180045-91-4]

Penigequinolone B
See 2(1H)-Quinolinone, 3,4-dihydro-4,5-dihydroxy-3-methoxy-4-(4-methoxyphenyl)-6-[(1E)-2-[(2R)-tetrahydro-2,5,5-trimethyl-2H-pyran-2-yl]ethenyl]–, (3R,4R)– [180185-69-7]

Penihydrone
See Cyclohexanone, 3-(1E,3E)-1,3-heptadienyl-5-hydroxy-2-(hydroxymethyl)–, (2R,3S,5R)– [186900-40-3]

Penile erection
Valid heading during volumes 129–130 (July 1998–June 1999) only
See Sex, activity, penile erection

Penillic acid
See Imidazo[5,1-b]thiazole-3,7-dicarboxylic acid, 2,3,7,7a-tetrahydro-2,2-dimethyl– [3053-88-1]

Penilloic acid
—, phenoxymethyl–
See 4-Thiazolidinecarboxylic acid, 5,5-dimethyl-2-[[[(phenoxymethyl)amino]-methyl]– [4847-29-4]

Penillic acid
—, (phenylmethyl)–
See Imidazo[2,1-b]thiazole-3-carboxylic acid, hexahydro-2,2-dimethyl-5-oxo-7-(phenylacetyl)– [21288-66-4]

Penimepicycline
See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[[[(phenoxymethyl)amino]-, (2S,5R,6R)–, compd. with (4S,4aS,5aS,6S,12aS)-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-N-[[4-(2-hydroxyethyl)-1-piperazinyl]methyl]-6-methyl-1,11-dioxo-2-naphthacenecarboxamide (1:1) [4599-60-4]

Penimide A
See Benzeneacetamide, N-methyl-N-[(2E)-3-(methylthio)-1-oxo-2-propenyl]– [150036-29-6]

Penimocycline
See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[(2R)-[[[(4S,4aS,5aS,6S,12aS)-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacenyl]carbonyl]amino]methyl]amino]phenylacetyl]amino]-3,3-dimethyl-7-oxo-, (2S,5R,6R)– [16259-34-0]

Penimycin
See D-Streptamine, O-2-deoxy-2-(methylamino)- α -L-glucopyranosyl-(1 \rightarrow 2)-O-5-deoxy-3-C-formyl- α -L-xylofuranosyl-(1 \rightarrow 4)-N,N'-bis(aminoiminomethyl)–, compounds, mixt. with (2S,5R,6R)-3,3-dimethyl-7-oxo-6-[[[(phenylacetyl)amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid [8025-06-7]

Peninsularinone
See Picras-3-ene-2,16-dione, 11,20-epoxy-15-[[[(3S)-3-ethyl-3-hydroxy-4-methyl-1-oxopentyl]oxy]-1,11,12-trihydroxy-, (1 β ,11 β ,12 α ,15 β)– [160791-11-7]

Peniocerol
See Cholest-8-ene-3,6-diol, (3 β ,5 α ,6 α)– [570-92-3]

Penioflavin
See 2-Dibenzofurancarboxaldehyde, 1,7-dihydroxy-4,8-dimethoxy-3-phenyl– [66165-36-4]

Peniolactol
See 1H-2-Benzopyran-1-one, 3,4-dihydro-3,6,8-trihydroxy-3-pentadecyl– [54835-69-7]

Peniopholide
See Naphtho[1,2-c]furan-3(1H)-one, decahydro-3a-hydroxy-6,6,9a-trimethyl-, (3aR,5aS,9aS,9bS)– [145400-85-7]

Peniophora gigantea
See *Phlebia gigantea*

Peniophoral
See Benzaldehyde, 4-[(1R)-1-hydroxy-1,5-dimethyl-3-oxo-4-hexenyl]– [145904-72-9]

Peniophorin
See 2,6-Benzofurandione, 5-hydroxy-3,4-bis(4-hydroxyphenyl)-7-phenyl– [31590-02-0]

Peniophorin A
See 4-Hexen-3-one, 1-hydroxy-5-methoxy-6-[2-(1-oxo-2,4-pentadienyl)phenyl]– [75217-61-7]

Peniophorin B
See Benzeneacetic acid, 2-(1-oxo-2,4-pentadienyl)- [75217-62-8]

Peniophorin
See 5H-Benzofuro[5,4-c][1]benzopyran-2,5(6H)-dione, 9-hydroxy-1-(4-hydroxyphenyl)-4-phenyl– [32713-97-6]

Peniosanguin
See Benzofuro[5,4-b]benzofuran-2,5-dione, 8,9-dihydroxy-1(or 4)-(4-hydroxyphenyl)-4(or 1)-phenyl– [35283-64-8]

Penirolol
See Benzonitrile, 2-[3-[(1,1-dimethylpropyl)amino]-2-hydroxypropoxy]– [58503-83-6]

Penis
See also narrower: Tyson's gland

Penitrem A
See 7,8-(Epoxymethano)-2H,6H-cyclobuta[5,6]benz-[1,2-e]oxireno[4',4'a]-1-benzopyrano[5',6':6,7]-indeno[1,2-b]indole-3,4b,7d(5H,7H)-triol, 12-chloro-3,3a,6a,8,9,9a,10,11,14,14b,14c,15,16,16a-tetradecahydro-14b,14c,17,17-tetramethyl-10-methylene-2-(1-methylethenyl)–, (2R,3S,3aR,4aS,4bS,6aR,7S,7dR,8R,9aR,14bS,14cR,16aS)– [12627-35-9]

Penitrem B
See 7,8-(Epoxymethano)-2H,6H-cyclobuta[5,6]benz-[1,2-e]oxireno[4',4'a]-1-benzopyrano[5',6':6,7]-indeno[1,2-b]indole-3,4b(5H)-diol, 3,3a,6a,7,7d,8,9,9a,10,11,14,14b,14c,15,16,16a-octadecahydro-14b,14c,17,17-tetramethyl-10-methylene-2-(1-methylethenyl)–, (2R,3S,3aR,4aS,4bS,6aR,7S,7dR,8R,9aR,14bS,14cR,16aS)– [11076-67-8]

Penitrem C
See 7,8-(Epoxymethano)-4bH-1-benzopyrano[5',6':6,7]indeno[1,2-b]cyclobuta[5,6]benz[1,2-e]indole-3,4b-diols, 12-chloro-2,3,5,6,6a,7,7d,8,9,9a,10,11,14,14b,14c,15,16,16a-octadecahydro-14b,14c,17,17-tetramethyl-10-methylene-2-(1-methyl-ethenyl)–, (2R,3R,4bS,6aR,7S,7dS,8S,9aS,14bS,14cR,16aS)– [78213-64-6]

Penitrem D
See 7,8-(Epoxymethano)-4bH-1-benzopyrano[5',6':6,7]indeno[1,2-b]cyclobuta[5,6]benz[1,2-e]indole-3,4b-diols, 2,3,5,6,6a,7,7d,8,9,9a,10,11,14,14b,14c,15,16,16a-octadecahydro-14b,14c,17,17-tetramethyl-10-methylene-2-(1-methyl-ethenyl)–, (2R,3R,4bS,6aR,7S,7dS,8S,9aS,14bS,14cR,16aS)– [78213-64-6]

Penitrem E
See 7,8-(Epoxymethano)-2H,6H-cyclobuta[5,6]benz-[1,2-e]oxireno[4',4'a]-1-benzopyrano[5',6':6,7]-indeno[1,2-b]indole-3,4b,7d(5H,7H)-triol, 3,3a,6a,8,9,9a,10,11,14,14b,14c,15,16,16a-tetradecahydro-14b,14c,17,17-tetramethyl-10-methylene-2-(1-methylethenyl)–, (2R,3S,3aR,4aS,4bS,6aR,7S,7dR,8S,9aR,14bS,14cR,16aS)–

[78213-66-8]

Penitrem F
See 7,8-(Epoxymethano)-2H,6H-cyclobuta[5,6]benz-[1,2-e]oxireno[4',4'a]-1-benzopyrano[5',6':6,7]-indeno[1,2-b]indole-3,4b(5H)-diol, 12-chloro-3,3a,6a,7,7d,8,9,9a,10,11,14,14b,14c,15,16,16a-hexadecahydro-14b,14c,17,17-tetramethyl-10-methylene-2-(1-methylethenyl)–, (2R,3S,3aR,4aS,4bS,6aR,7S,7dS,8S,9aS,14bS,14cR,16aS)– [78213-65-7]

Penitremone A
See 7,8-(Epoxymethano)-2H,6H-cyclobuta[5,6]benz-[1,2-e]oxireno[4',4'a]-1-benzopyrano[5',6':6,7]-indeno[1,2-b]indole-10(7H)-one, 3,3a,4b,5,6a,7a,7d,8,9,9a,10,14,14a,14b,14c,15,16,16a-octadecahydro-3,4b-dihydroxy-10,14b,14c,17,17-pentamethyl-2-(1-methylethenyl)–, (2R,3S,3aR,4aS,4bS,6aR,7S,7dS,8S,9aS,14bS,14cR,16aS)– [164124-57-6]

Penitremone B
See 7,8-(Epoxymethano)-2H,6H-cyclobuta[5,6]benz-[1,2-e]oxireno[4',4'a]-1-benzopyrano[5',6':6,7]-indeno[1,2-b]indole-10(7H)-one, 3,3a,4b,5,6a,7a,7d,8,9,9a,10,14,14a,14b,14c,15,16,16a-octadecahydro-3,4b-trihydroxy-10,14b,14c,17,17-pentamethyl-2-(1-methylethenyl)–, (2R,3S,3aR,4aS,4bS,6aR,7S,7dR,8S,9aR,14bS,14cR,16aS)– [164124-58-7]

Penitremone C
See 7,8-(Epoxymethano)-2H-1-benzopyrano[5',6':6,7]-indeno[1,2-b]cyclobuta[5,6]benz[1,2-e]indole-11(4bH)-one, 3,5,6,6a,7,7a,7d,8,9,9a,10,14,14a,14b,14c,15,16,16a-octadecahydro-3,4b-dihydroxy-10,14b,14c,17,17-pentamethyl-2-(1-methylethenyl)–, (2R,3R,4bS,6aR,7S,7dS,8S,9aS,14bS,14cR,16aS)– [164124-59-8]

Penitricin
See 2-Cyclopropen-1-one, 2-(hydroxymethyl)– [92279-91-9]

Penitricin B
See 2-Butenal, 4-hydroxy-, (2E)– [18445-71-1]

Penitricin C
See 2-Butene-1,4-diol, (2E)– [821-11-4]

Penlanfuran
See Furan, 3-[[3-methylene-6-(1-methylethyl)-1-cyclohexen-1-yl]methyl]– [87896-23-9]

Penlanpallescensin
See Furan, 3-[2-[(1S)-2,2-dimethyl-6-methylenecyclohexyl]ethyl]– [83631-17-8]

Penmacric acid
See 3-Pyrrolidineacetic acid, α -amino-5-carboxy-2-oxo-, (aS,3R,5S)– [55297-13-7]

Penmax RE 565
See Poly(oxy-1,2-ethanediyloxycarbonyl-1,4-phenylenecarbonyl) [25038-59-9]

Penmush
See 2-Pyrrolidinone, 1-(4-chloro-1-oxobutyl)– [1489-79-8]

PEN-N 40
See Poly(oxy-1,2-ethanediyl), α -[2-bis(2-hydroxyethyl)amino]ethyl]- ω -methoxy– [167859-55-4]

PEN-N 100
See Poly(oxy-1,2-ethanediyl), α -[2-bis(2-hydroxyethyl)amino]ethyl]- ω -methoxy– [167859-55-4]

PEN-N 200
See Poly(oxy-1,2-ethanediyl), α -[2-bis(2-hydroxyethyl)amino]ethyl]- ω -methoxy– [167859-55-4]

PEN-N 400
See Poly(oxy-1,2-ethanediyl), α -[2-bis(2-hydroxyethyl)amino]ethyl]- ω -methoxy– [167859-55-4]

Pennac CBS
See 2-Benzothiazolesulfenamide, N-cyclohexyl– [95-33-0]

Pennac CRA
See 2-Imidazolidinethione [96-45-7]

Pennac TM
See Soybean oil, epoxidized

Pennad 150
See Ethanol, 2-(diethylamino)– [100-37-8]

Pennant
See Acetamide, 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)– [51218-45-2]

Pennatula borealis
See *Pennatula grandis*

Penncap E
See Phosphorothioic acid, esters, O,O-diethyl O-(4-nitrophenyl) ester [56-38-2]

Penncap M
See Phosphorothioic acid, esters, O,O-dimethyl O-(4-nitrophenyl) ester [298-00-0]

Penncap MLS
See Phosphorothioic acid, esters, O,O-dimethyl O-(4-nitrophenyl) ester [298-00-0]

Penncapthrin
See Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, [5-(phenylmethyl)-3-furanyl]methyl ester [10453-86-8]

Penncozeb
See Manganese, [[2-[(dithiocarboxy)amino]ethyl]carbamidithioato(2-)- κ S, κ S']–, mixt. with [[2-[(dithiocarboxy)amino]ethyl]carbamidithioato(2-)- κ S, κ S']zinc [8018-01-7]

Pennfluid
See Manganese, [[2-[(dithiocarboxy)amino]ethyl]carbamidithioato(2-)- κ S, κ S']–, mixt. with [[2-[(dithiocarboxy)amino]ethyl]carbamidithioato(2-)- κ S, κ S']zinc [8018-01-7]

Penniclavine
See Ergoline-8-methanol, 9,10-didehydro-8-hydroxy-6-methyl-, (8 α)– [519-13-1]

Penniclavine acetone
See Spira[1,3-dioxolane-4,8'-ergoline], 9',10'-didehydro-2,2,6'-trimethyl-, (8' α)– [58812-00-3]

Pennigritrem
See 6,7-(Epoxymethano)-5H-cyclobuta[5,6]benz[1,2-e]oxet[3',2'':2',3']oxireno[4',4'a]-1-benzopyrano[5',6':6,7]indeno[1,2-b]indole-3b,6d(4H,5aH)-diol, 11-chloro-1,2a,2b,6,7,8,8a,9,10,13,13b,